



# MASTER PL-C 2 Pin

## MASTER PL-C 26W/830/2P 1CT

Energy-saving compact fluorescent lamps Compact long-arc low-pressure mercury discharge lamp Envelope consists of 4 parallel narrow fluorescent tubes

### Product data

#### • General Characteristics

Cap-Base	G24d-3
Cap-Base Information	2P
Life to 10% failures	6500 hr
EM	
Life to 50% failures	10000 hr
EM	
LSF EM 2000h Rated, 3h cycle	99 %
LSF EM 4000h Rated, 3h cycle	98 %
LSF EM 6000h Rated, 3h cycle	92 %
LSF EM 8000h Rated, 3h cycle	78 %

#### • Light Technical Characteristics

Colour Code	830 [CCT of 3000K]
Colour Rendering Index	83 Ra8
Colour Designation	Warm white
Colour Temperature	3000 K
Luminous Flux EM 25°C, Rated	1800 Lm
Luminous Flux EM 25°C, Nominal	1800 Lm
Lum Efficacy Rated EM 25°C	68 Lm/W
LLMF EM 2000h Rated	92 %
LLMF EM 4000h Rated	87 %
LLMF EM 6000h Rated	84 %
LLMF EM 8000h Rated	81 %

#### Design Temperature

Chromaticity Coordinate X	440 -
Chromaticity Coordinate Y	403 -

#### • Electrical Characteristics

Lamp Wattage	26 W
Lamp Wattage EM 25°C, Nominal	26 W
Lamp Wattage EM 25°C, Rated	26.5 W
Lamp Voltage EM 25°C	100 V
Lamp Current EM 25°C	0.335 A
Dimmable	no

#### • Environmental Characteristics

Energy Efficiency Label (EEL)	B
Mercury (Hg) Content	1.4 mg
Energy consumption kWh/1000h	32 kWh

#### • Product Dimensions

Base Face to Base Face A	130.7 (max) mm
Insertion Length B	149.0 (max) mm
Overall Length C	171.4 (max) mm
Diameter D	27.1 (max) mm
Diameter D1	27.1 (max) mm

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- Product Data

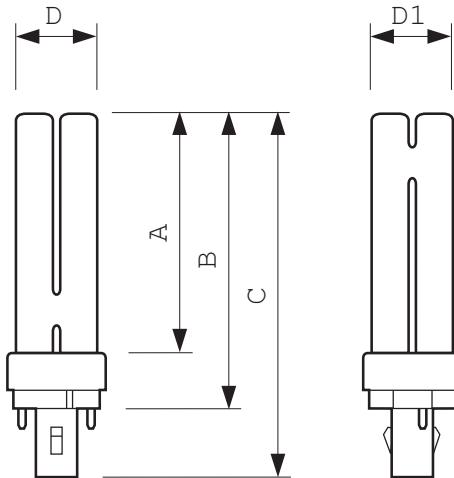
Order code	620989 70	Bar code on intermediate packing -	8711500621320
Full product code	871150062098970	EAN2	
Full product name	MASTER PL-C 26W/830/2P 1CT	Bar code on outerbox - EAN3	8711500715920
Order product name	MASTER PL-C 26W/830/2P 1CT/ 5X10CC	Logistic code(s) -	927906183040
Pieces per pack	1	12NC	
Packing configuration	5X10CC	ILCOS code	FSQ-26/30/1B-I-G24d=3
Packs per outerbox	50	Net weight per piece	64.300 gr
Bar code on pack -	8711500620989		
EAN1			

## Warnings and Safety

- Dimming is not possible

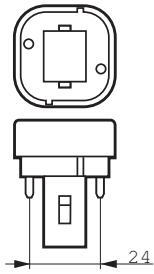
- Use only with electromagnetic control gear
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position

## Dimensional drawing



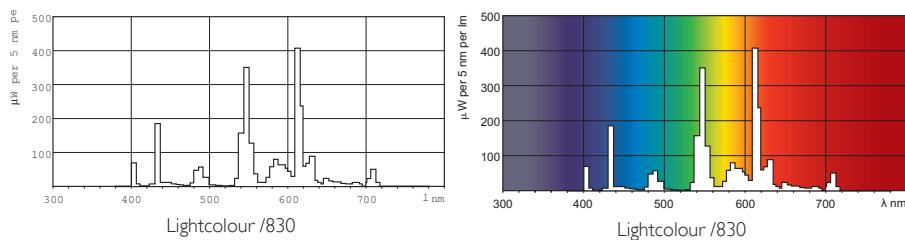
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Product	A (Max)	B (Max)	C (Max)	D (Max)	D1 (Max)
PL-C 26W/830/2P	130.7	149.0	171.4	27.1	27.1



G24d-3

## Photometric data



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2014, April 10  
data subject to change